

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S8 same driver	US-PGPUB; USPAT	OR	ON	2006/08/23 13:54
		S8 same driver	US-PGPUB; USPAT	OR	ON	2006/08/23 13:54
		((led) or (light adj emitting adj device)) and driver and (chip or die) and (contacts or terminals) and (((PCB or (printed adj circuit adj board)) or (wiring adj substrate) or interposer)	US-PGPUB; USPAT	OR	ON	2006/09/26 12:38
L1	4	((("6150774") or ("6741042") or ("6016038") or ("6858870"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 12:38
L2	1909	313/512	US-PGPUB; USPAT	OR	ON	2006/09/26 13:30
L3	41	2 and (LED same (driver)) and (substrate or PCB or (printed adj circuit adj board) or interposer or (wiring and board))	US-PGPUB; USPAT	OR	ON	2006/09/26 13:32
L4	35	2 and driver same (chip or die)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:32
L5	278	2 and (led adj (die or chip))	US-PGPUB; USPAT	OR	ON	2006/09/26 13:31
L6	2142	257/99	US-PGPUB; USPAT	OR	ON	2006/09/26 13:32
L7	63	6 and (LED same (driver)) and (substrate or PCB or (printed adj circuit adj board) or interposer or (wiring and board))	US-PGPUB; USPAT	OR	ON	2006/09/26 13:32
L8	74	6 and driver same (chip or die)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:32
S1	1725	257/79	US-PGPUB; USPAT	OR	ON	2006/09/26 13:30
S2	8	S1 and LED and (driver adj IC)	US-PGPUB; USPAT	OR	ON	2006/08/07 11:57
S3	1	"5187377".PN.	USPAT; USOCR	OR	OFF	2006/08/07 11:53
S4	1	"20040115849".PN.	US-PGPUB	OR	OFF	2006/08/07 11:53
S5	36	S1 and (LED same (driver)) and (substrate or PCB or (printed adj circuit adj board) or interposer or (wiring and board))	US-PGPUB; USPAT	OR	ON	2006/09/26 13:30

## EAST Search History

S6	4254	((led) or (light adj emitting adj device)) and driver and (chip or die) and (contacts or terminals) and ((PCB or (printed adj circuit adj board)) or (wiring adj substrate) or interposer)	US-PGPUB; USPAT	OR	ON	2006/08/23 13:53
S7	1101	S6 and (die or chip) same (electrode or contact)	US-PGPUB; USPAT	OR	ON	2006/08/23 13:54
S8	1648	S6 and (die or chip) same (electrode or contact or terminal)	US-PGPUB; USPAT	OR	ON	2006/08/23 13:54
S9	31002	S8 driver same (chip or die)	US-PGPUB; USPAT	OR	ON	2006/08/23 13:54
S10	841	S8 and driver same (chip or die)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:31
S11	634	S10 and @ad<"20030826"	US-PGPUB; USPAT	OR	ON	2006/08/23 13:55
S12	46	S11 and (led adj (die or chip))	US-PGPUB; USPAT	OR	ON	2006/09/26 13:31